Development of an efficient steganalysis framework for uncovering hidden data in digital media.



VALIDATE

the project results with practitioners, disseminate the outcomes, and prepare an exploitation plan.

CONDUCT

a detailed analysis about the various aspects of the needs and requirements of Law enforcement agencys for detecting and investigating steganography.

PROVIDE

a comprehensive training program for Law enforcement agencys and forensic institutes by providing in-house training.

ANALYSE

the requirements in order to make the obtained results admissible in European court rules.



CONSOLIDATE

relevant information about existing steganographic tools and centralise this information in an intuitive database for Law enforcement agencys.

IMPROVE

existing methods for operational steganalysis in digital media workflows.

DEMONSTRATE

the steganographic detection capabilities with realistic test cases and scenarios delivered by the Law enforcement agencys.

IMPLEMENT

a flexible platform by combining the micro-service architecture with REST- APIs for supporting interoperability.

PROJECT FACTS	
Acronym	UNCOVER
Title	Development of an efficient steganalysis framework for uncovering hidden data in digital media
Duration	01.05.2021 – 30.04.2024
Topic	SU-FCT02-2020
Call	Technologies to enhance the fight against crime and terrorism
Funding:	H2020 - Research and Innovation Action (RIA)
GA Number:	101021687























































